

UNITED STATES PATENT AND TRADEMARK OFFICE

A

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-----------------|----------------------|------------------------|------------------|--|
| 10/613,289 | 07/03/2003 | John Russell Lawson | CM1746M2ZC | 3999 | |
| 27752 | 7590 03/04/2005 | | EXAMINER | | |
| THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION | | | HWU, DAVIS D | | |
| WINTON HILL TECHNICAL CENTER - BOX 161 | | | ART UNIT | PAPER NUMBER | |
| | ER HILL AVENUE | | 3752 | | |
| CINCINNATI, OH 45224 | | | DATE MAILED: 03/04/200 | ς . | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | | Applicant(s) | | | | | |
|---|---------------------------------------|-----------------|------------------------|---------------|--|--|--|--|
| Office Antion Commons | 10/613,289 | | LAWSON ET AL. | | | | | |
| Office Action Summary | Examiner | | Art Unit | | | | | |
| | Davis D. Hwu | | 3752 | | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | | |
| Status | | | | | | | | |
| 1)⊠ Responsive to communication(s) filed on 03 Ju | <u>ıly 2003</u> . | | | | | | | |
| 2a)☐ This action is FINAL. 2b)☒ This | action is non-final. | | | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is | | | | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | | | |
| Disposition of Claims | | • | | | | | | |
| 4) Claim(s) 1-3 is/are pending in the application. | | | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | | | |
| 6)⊠ Claim(s) <u>1-3</u> is/are rejected. | | | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | | | |
| 8) Claim(s) are subject to restriction and/or election requirement. | | | | | | | | |
| Application Papers | | | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | |
| Priority under 35 U.S.C. § 119 | • | | | | | | | |
| 12)☐ Acknowledgment is made of a claim for foreign | priority under 35 U.S | .C. § 119(a) | -(d) or (f). | | | | | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | | |
| | | | | | | | | |
| Attachment(s) | | | | | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Inter | view Summary | (PTO-413) | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | . Pape | r No(s)/Mail Da | ite | O 153) | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | 5) | | atent Application (PT | U-132) | | | | |
| U.S. Patent and Trademark Office | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| PTOL-326 (Rev. 1-04) Office Ac | tion Summary | Pa | rt of Paper No./Mail D | Pate 20050302 | | | | |

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Malek in view of Gentry.

Malek discloses a device for cleaning a carpet comprising a cleaning produce comprising an active ingredient, an aerosol dispenser, the dispenser comprising a reservoir for containing the cleaning product and a valve member for delivering the cleaning product to the carpet. Gentry teaches a housing or package for receiving cans from which the cans are removable from the housing or package. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have provided housing or packaging for the device of Malek as taught by Gentry in order to sell the product of Malek in bulk as done in stores such as CostCo or BJ's Wholesale Club.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30.

Application/Control Number: 10/613,289 Page 3

Art Unit: 3752

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Davis Hwu

PRIMARY EXAMINER